

L Number	Hits	Search Text	DB	Time stamp
1	527	press adj forming with (tube pipe)	USPAT; EPO; JPO; DERWENT	2003/02/20 09:57
2	0	(press adj forming with (tube pipe)) with transitional	USPAT; EPO; JPO; DERWENT	2003/02/20 09:58
3	0	(press adj forming with (tube pipe)) same transitional	USPAT; EPO; JPO; DERWENT	2003/02/20 09:58
4	0	(press adj forming with (tube pipe)) with ((case adj hardening) (quenching))	USPAT; EPO; JPO; DERWENT	2003/02/20 09:59
5	0	(press adj forming with (tube pipe)) same ((case adj hardening) (quenching))	USPAT; EPO; JPO; DERWENT	2003/02/20 09:59
6	10	(press adj forming with (tube pipe)) and axle	USPAT; EPO; JPO; DERWENT	2003/02/20 09:59
7	1		USPAT	2003/02/20 10:06
9	1		USPAT	2003/02/20 10:07
10	1		USPAT	2003/02/20 10:12
	9	"twist beam rear axle"	USPAT; EPO; JPO; DERWENT	2003/02/20 09:56
	531	("cold-forming" "cold forging" forg\$3) and (anneal\$3) and (harden\$3) and (temper\$3)	USPAT; EPO; JPO; DERWENT	2001/03/20 12:38
	582	("cold-forming" "cold forming" "cold-forging" "cold forging" forg\$3) and (anneal\$3) and (harden\$3) and (temper\$3)	USPAT; EPO; JPO; DERWENT	2001/03/20 12:38
	146	("cold-forming" "cold forming" "cold-forging" "cold forging") and (anneal\$3) and (harden\$3) and (temper\$3)	USPAT; EPO; JPO; DERWENT	2001/03/20 16:04
	1	"3532560".PN.	USPAT	2001/03/20 13:40
	204	148/593.ccls.	USPAT; EPO; JPO; DERWENT	2001/03/20 14:56
	53	148/593.ccls. and cold	USPAT; EPO; JPO; DERWENT	2001/03/20 14:56
	22	148/593.ccls. and cold and anneal\$3	USPAT; EPO; JPO; DERWENT	2001/03/20 14:57
	13	148/593.ccls. and cold and anneal\$3 and temper\$3	USPAT; EPO; JPO; DERWENT	2001/03/20 14:57
	2	"249537" "681932" "752332"	EPO	2001/03/20 16:05
	0	"249537 B1"	EPO	2001/03/20 16:05
	0	"249537 B1"	EPO; DERWENT	2001/03/20 16:05
	7	"249537"	EPO; DERWENT	2001/03/20 16:15
	1	4830400.pn.	USPAT	2001/03/20 16:07
	0	"29120207"	EPO; DERWENT	2001/03/20 16:07
	6	"20207"	EPO; DERWENT	2001/03/20 16:08
	2	"9720207"	EPO; DERWENT	2001/03/20 16:08
	1	"29720207"	EPO; DERWENT	2001/03/20 16:09
	1	"6152468"	EPO; DERWENT	2001/03/20 16:09
	1	"6152468"	USPAT	2001/03/20 16:09
	1361	water near hardening	USPAT; EPO; JPO; DERWENT	2001/03/20 16:16
	1318	water near hardening not softening	USPAT; EPO; JPO; DERWENT	2001/03/20 16:16
	1236	water near hardening not (softening softener soft)	USPAT; EPO; JPO; DERWENT	2001/03/20 16:17

	231	water near hardening not (softening softener soft) and steel	USPAT; EPO; JPO; DERWENT	2001/03/20 16:22
	0	"75031525"	JPO	2001/03/20 16:22
	0	"5031525"	JPO	2001/03/20 17:02
	0	"surface hardening" and bombardment and "steel balls"	USPAT; EPO; JPO; DERWENT	2001/03/20 17:04
	34	"surface hardening" and "steel balls"	USPAT; EPO; JPO; DERWENT	2001/03/20 17:05
	47	(surface adj harden\$3) and (steel adj ball)	USPAT; EPO; JPO; DERWENT	2001/03/20 17:06
	2	"surface hardening" and "steel balls" and (impacting)	USPAT; EPO; JPO; DERWENT	2001/03/20 17:08
	2186	"case hardening"	USPAT; EPO; JPO; DERWENT	2001/03/21 08:47
	58	("cold forming" "cold-forming" "cold forging" "cold-forging") and "case hardening"	USPAT; EPO; JPO; DERWENT	2001/03/21 08:49
	230	carburiz\$3 and "case hardening" and quench\$3	USPAT; EPO; JPO; DERWENT	2001/03/21 08:49
	39	carburiz\$3 and "case hardening" and quench\$3 and (tube tubing pipe piping)	USPAT; EPO; JPO; DERWENT	2001/03/21 08:54
	122	148/622	USPAT; EPO; JPO; DERWENT	2001/03/21 08:54
	116	148/622.ccls.	USPAT; EPO; JPO; DERWENT	2001/03/21 08:54
	28	148/622.ccls. and case	USPAT; EPO; JPO; DERWENT	2001/03/21 08:54
	7	148/622.ccls. and case and (tube tubing pipe piping)	USPAT; EPO; JPO; DERWENT	2001/03/21 08:57
	160	148/573.ccls. or 148/587.ccls. or 148/907.ccls.	USPAT; EPO; JPO; DERWENT	2001/03/21 08:58
	556	"case hardening".ti.	USPAT; EPO; JPO; DERWENT	2001/03/21 09:00
	3	3795551.pn.	USPAT; EPO; JPO; DERWENT	2001/03/21 09:02
	2	("3795551" "3769103").pn.	USPAT	2001/03/21 09:02
	47	("3656219" "3769103" "3795551" "3934443") "0306609" "0752332"	USPAT; EPO; JPO; DERWENT	2001/03/21 11:08
	54	("3656219" "3769103" "3795551" "3934443") "306609" "752332"	USPAT; EPO; JPO; DERWENT	2001/03/21 11:08
	35	("3656219" "3769103" "3795551" "3934443").pn. "306609" "752332"	USPAT; EPO; JPO; DERWENT	2001/03/21 11:08
	4069	"1524" 15B24	USPAT; EPO; JPO; DERWENT	2001/08/15 16:49
	1	15B24	USPAT; EPO; JPO; DERWENT	2001/08/15 16:51
	1	SAE15B24	USPAT; EPO; JPO; DERWENT	2001/08/15 16:51
	0	AISI15B24	USPAT; EPO; JPO; DERWENT	2001/08/15 16:51
	3	SAE1524 AISI1524 ((AISI SAE) adj "1524")	USPAT; EPO; JPO; DERWENT	2001/08/15 16:54

-	1	SAE15B24 AISIB1524 ((AISI SAE) adj "15B24")	USPAT; EPO; JPO; DERWENT	2001/08/15 17:08
-	56	toepker.in.	USPAT; EPO; JPO; DERWENT	2001/08/15 17:16
-	279	streubel.in.	USPAT; EPO; JPO; DERWENT	2001/08/15 17:16
-	0	christophliemke.in.	USPAT; EPO; JPO; DERWENT	2001/08/15 17:16
-	10	christophliemke.in.	USPAT; EPO; JPO; DERWENT	2001/08/16 09:11
-	329	christophliemke.in. streubel.in. toepker.in.	USPAT; EPO; JPO; DERWENT	2001/08/16 09:11
-	7	(christophliemke.in. streubel.in. toepker.in.) and cold	USPAT; EPO; JPO; DERWENT	2001/08/16 09:11